IAP7 Rec'd PCT/PTO 20 JUL 2006'

Customer No. 28289

Application No. 10/550,824' Paper Dated: July 20, 2006

In Reply to USPTO Correspondence of 05/25/2006

Attorney Docket No. 0388-052835

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/550,824

Applicants

Akira HIRANO et al.

Received

September 23, 2005

Title

PHOTOSENSOR AND FLAME SENSOR

WITH FILTER FUNCTION

International Application No.:

PCT/JP2004/003993

International Filing Date

23 March 2004

Priority Date Claimed

25 March 2003

Confirmation No.

1782

MAIL STOP PCT

Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

LETTER RE COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 USC 371

Sir:

In response to Document PCT/DO/EO/905 regarding "Notification of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US)" and mailed May 25, 2006, attached hereto are the following documents to complete the United States national phase of the above-identified application:

"EXPRESS MAIL" mailing label number: EV908694546US

Date of Deposit July 20, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the: MAIL STOP PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Nora Ann Pastrick

(Type or print name of person mailing paper)

(Signature of person mailing paper)

Customer No. 28289

Application No. 10/550,824° Paper Dated: July 20, 2006

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Attorney Docket No. 0388-052835

- 1. the executed Declaration and Power of Attorney; and
- 2. a copy of the above-mentioned "Notification" to be returned with response.

The Commissioner for Patents is hereby authorized to charge any additional fees as set forth in 37 CFR 1.16 and 1.17 which may be required, or credit any overpayment to Deposit Account No. 23-0650. The original and one copy of this Letter are enclosed.

Respectfully submitted,

THE WEBB LAW FIRM

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Registration No. 33,059

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.upto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/550,824	Akira Hirano	0388-052835
	П	ITERNATIONAL APPLICATION NO.

28289 THE WEBB LAW FIRM, P.C. 700 KOPPERS BUILDING 436 SEVENTH AVENUE PITTSBURGH, PA 15219 PCT/JP04/03993

I.A. FILING DATE PRIORITY DATE

03/23/2004 03/25/2003

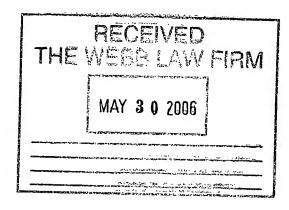
CONFIRMATION NO. 1782
371 FORMALITIES LETTER
OC000000018940487

Date Mailed: 05/25/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/23/2005
- English Translation of the IA filed on 09/23/2005
- Copy of the International Search Report filed on 09/23/2005
- Preliminary Amendments filed on 09/23/2005
- U.S. Basic National Fees filed on 09/23/2005
- Priority Documents filed on 09/23/2005
- Specification filed on 09/23/2005
- Claims filed on 09/23/2005
- Abstracts filed on 09/23/2005
- Drawings filed on 09/23/2005



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/550,824	PCT/JP04/03993	0388-052835

FORM PCT/DO/EO/905 (371 Formalities Notice)
